JAPS Rec'd PCT/PTO 3 0 DEC 2005

	M PTO-1390 7-05)	U.S. DEPARTMENT OF COMMERCE PATER	NT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
-	7	TRANSMITTAL LETTER TO THE UNITED STATES		046812/305437							
•		DESIGNATED/ELECTED OFF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
		CONCERNING A FILING UND)ER 35 U.S.C. 3/1	NAW (ss phd) 5 US Z							
INTE	RNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PC'	T/GB20	004/002853	July 2, 2004	July 4, 2003							
TITL	TITLE OF INVENTION										
DOWNHOLE DATA COMMUNICATION											
APPLICANT(S) FOR DO/EO/US											
		artin HUDSON	5 1 1/21 1 20% (DQ/DQ/N) 11 6								
App		herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
			o (required only if not communicated by the Inte	ernational Bureau).							
			inicated by the International Bureau. is the application was filed in the United States F	Receiving Office (RO/US).							
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		 a.									
		c. have not been ma	ade; however, the time limit for making such am	nendments has NOT expired.							
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35									
Iter	ms 11. "	U.S.C. 371(c)(5)). To 20. below concern document(s)	or information included:								
	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	\boxtimes	A FIRST preliminary amendment.									
		A SECOND or SUBSEQUENT preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information: International Search Report; International Preliminary Examination Report									

											
U.S. APPLICATION NO. 47 ms. Not Yet Assigned	, 5 3 1 18 1	<u> </u>	INTERNATIONAL APPLICATION NO. .PCT/GB2004/002853			ATTORNEY'S DOCKET NUMBER 046812/305437					
The following fees have	e been submitte	ed:									
21. Basic national	fee	\$300									
22. X Examination for	ee	\$200									
(If the written opinion prepared by the IPEA/L	IS indicates al	, , ,									
All other situations											
23. Search fee (37		\$500									
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application											
to the USPTO as an International Searching Authority											
International Search Report prepared by an ISA other than the US and provided to the Office											
or previously communicated to the US by the IB											
All other situations											
	TOTAL OF 2	\$1000									
Additional fee for sp	ecification an	d drawings	filed in paper over 1	00 sheets (ex	cluding						
sequence listing in com			21(c) or (e) or compu	iter program I	isting filed in						
an electronic medium) (37 CFR 1.492(j)) The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra	т — — —	of each additional 50		Rate		<u> </u>				
Total Silects	Sheets		round up to a whole		Kate						
- 100 =	/50=				x \$250	\$					
Surcharge of \$130.00 fo											
declaration later the date	e of commenc)).	\$	L				
Total Claims	28	-20 =	NUMBER EXTRA 8	X \$ 50.00		\$ 400.00	1				
Independent Claims	7	- 3 =	4	X \$200.00		\$ 800.00					
MULTIPLE DEPENDENT	CLAIM(S) (if		<u> </u>	+ \$360.00		\$ 500.00					
		\$ 1200.00									
Applicant claims sn	nall entity stat	us. See 37	CFR 1.27. The fees	indicated abo	ve are						
reduced by 1/2.						\$					
D : C (0100	20.6.6.11	.1 5	11.1	SUBTOTAL		\$ 1200.00					
Processing fee of \$130. earliest claimed priority			lish translation later	than 30 month	ns from the	\$					
carnest cranned priority	date (57 CFR	1.472(1)).	TOTAL NAT	IONAL FEE	· =	\$ 2200.00					
Fee for recording the en	closed assignr	nent (37 C				4 2200.00					
accompanied by an appr	ropriate cover	sheet (37 C	CFR 3.28, 3.31). \$40	.00 per prope	erty +	\$					
			TOTAL FEES ENCL	OSED =		\$					
						Amount to be Refunded	\$				
		Amount to be	\$								
						Charged					
			0.00 to cover the above			C					
c. \square The			int No. 16-0605 in the a horized to charge any a		to cover the abounded	ive rees. uired, or credit any overp	ayment to Deposit				
Acco	ount No. 16-060	5.				•	·				
Note: Where an appropriate restore the application to pe		ler 37 CFR 1	.494 or 1.495 has not b	een met, a petit	tion to revive (37	CFR 1.137 (a) or (b)) mu	ust be filed and granted to				
SEND ALL CORRESP	ONDENCE T	22 01		"Express N	Mail" Mailing La	bel Number EV 3393931	11 US				
Donald M. Hill, Jr	NUC	H	20/	Date of Dep	osit: December	30, 2005	00				
	SIGNATURE I hereby certify that this paper or fee is being deposited with the United States										
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